Electronic Acknowledgement Receipt					
EFS ID:	8037668				
Application Number:	10669954				
International Application Number:					
Confirmation Number:	4754				
Title of Invention:	METHOD AND APPARATUS FOR SELECTIVELY APPLYING INTERFERENCE CANCELLATION IN SPREAD SPECTRUM SYSTEMS				
First Named Inventor/Applicant Name:	Anand P. Narayan				
Customer Number:	95574				
Filer:	Reynaldo Carlos Barcelo				
Filer Authorized By:					
Attorney Docket Number:	ТСОМ0007				
Receipt Date:	17-JUL-2010				
Filing Date:	23-SEP-2003				
Time Stamp:	12:06:52				
Application Type:	Utility under 35 USC 111(a)				

## Payment information:

Submitted with Payment	yes			
Payment Type	Deposit Account			
Payment was successfully received in RAM	\$1810			
RAM confirmation Number	5796			
Deposit Account	505066			
Authorized User				
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:				
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)				
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)				

Charge any Additiona	l Fees required under 3	37 C.F.R. Section	1.19 (Document supply fees)
----------------------	-------------------------	-------------------	-----------------------------

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

Document Number   Document Description   File Name   File Size(Bytes)/ Message Digest   Multi Part /.zip   Pages (if appl.)     1   Issue Fee Payment (PTO-85B)   TCOM0007issuefee.pdf   1657308   no   1     2   Fee Worksheet (PTO-875)   TcoM0007issuefee.pdf   1657308   no   1     2   Fee Worksheet (PTO-875)   fee-info.pdf   31971   no   2     Warnings:   Information:   1   1689279   no   2     Variance   Total Files Size (in bytes)   1689279   1689279   1689279     This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MEEP 503.     New Applications Under 35 U.S.C. 111   If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application is compliant with the conditions of 35 U.S.C. 371     If a timely submission to enter the national Stage of an international Application under 35 U.S.C. 371   If a timely submission on enter the national Stage of an international Application filed with the USPTO as a	File Listing:								
1 Issue Fee Payment (PTO-85B) TCOM0007issuefee.pdf no 1   Warnings: Information: 31971 no 2   Information:   2 Fee Worksheet (PTO-875) fee-info.pdf 31971 no 2   Warnings:   Total Files Size (in bytes) 1689279   This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the application, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.   New Applications Under 35 U.S.C. 111   If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.   National Stage of an International Application under 35 U.S.C. 371   If a new application Filed with the USPTO as a Receiving Office   If a new international Application Filed with the USPTO as a Receiving Office   If a new international Application is being filed and the application is compliant with the conditions of 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course and the application as a national stage		<b>Document Description</b>	File Name	-		-			
Image:	1	lssue Fee Payment (PTO-85B)	TCOM0007issuefee.pdf	1657308	no	1			
Information:   2 Fee Worksheet (PTO-875) fee-info.pdf 31971 no 2   Warnings:   Information:   Total Files Size (in bytes): 1689279   This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.   New Applications Under 35 U.S.C. 111   If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.   National Stage of an International Application under 35 U.S.C. 371   If a timely submission to enter the national stage of an international application is compliant with the conditions of 35   U.S.C. 371 and other application Filed with the USPTO as a Receiving Office   If a new international Application Filed with the USPTO as a Receiving Office   If a new international application is being filed and the international application includes the necessary components for an international application as a national stage of an International Stage of an International stage of an international application is compliant with the conditions of 35   New International Application Filed with th		issue ree ruyment (rooso)							
2 Fee Worksheet (PTO-875) fee-info.pdf 31971 no 2   Warnings:   Information:   Total Files Size (in bytes): 1689279   Total Files Size (in bytes): 1689279   This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.   New Applications Under 35 U.S.C. 111   If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.   National Stage of an International Application under 35 U.S.C. 371   If a timely submission to enter the national stage of an international application is compliant with the conditions of 35   U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.   New International Application Filed with the USPTO as a Receiving Office   If a new international application is being filed and the international application includes the necessary components for an international application is being filed	Warnings:								
2 Fee Worksheet (PTO-875) fee-info.pdf no 2   Information:   Warnings:   Information:   Total Files Size (in bytes): 1689279   This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.   New Applications Under 35 U.S.C. 111   If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.   National Stage of an International Application under 35 U.S.C. 371   If a timely submission to enter the national stage of an international application is compliant with the conditions of 35   U.S.C. 371 and other application Filed with the USPTO as a Receiving Office   If a new international Application is being filed and the international application includes the necessary components for a ninternational Application SU.S.C. 371 will be issued in addition to the Filing Receipt, in due course.   New International Application Filed with the USPTO as a Receiving Office   If a new international Application is being filed and the international	Information:								
Warnings:   Information:   Total Files Size (in bytes):   1689279   This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.   New Applications Under 35 U.S.C. 111   If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.   National Stage of an International Application under 35 U.S.C. 371   If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.   New International Application Filed with the USPTO as a Receiving Office   If a new international application is being filed and the international application includes the necessary components for an international Application Number and of the International Application Number and of the International Application on PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the international filing date of the international filing date of the internatio	2	Fee Worksheet (PTO-875)	fee-info.pdf	31971	no	2			
Information:   Total Files Size (in bytes):   1689279     This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.     New Applications Under 35 U.S.C. 111   If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.     National Stage of an International Application under 35 U.S.C. 371   If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D0/E0/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.     New International Application Filed with the USPTO as a Receiving Office   If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/R0/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of									
Total Files Size (in bytes):1689279This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.New Applications Under 35 U.S.C. 111If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.National Stage of an International Application under 35 U.S.C. 371If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.New International Application Filed with the USPTO as a Receiving OfficeIf a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of	Warnings:								
This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.     New Applications Under 35 U.S.C. 111     If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.     National Stage of an International Application under 35 U.S.C. 371     If a timely submission to enter the national stage of an international application is compliant with the conditions of 35     U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.     New International Application Filed with the USPTO as a Receiving Office     If a new international application is being filed and the international application includes the necessary components for an international Application Security, and the date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of	Information:			1					
characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. <u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application. <u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course. <u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of			Total Files Size (in bytes)	: 16	89279				
National Stage of an International Application under 35 U.S.C. 371 If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course. <u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of	characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503. <u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this								